

APS FY2005 Long Range Operations Schedule (October - December 2004)

Run 2004-03

| | Oct | Nov | Dec | |
|----|-----|-----|-----|-----|
| 1 | | 1 | 1 | |
| 2 | | 2 | 2 | 1 → |
| 3 | | 3 | 3 | 1 → |
| 4 | | 4 | 4 | 1 → |
| 5 | 4 | 5 | 5 | 1 → |
| 6 | 5 | 6 | 6 | 1 → |
| 7 | 4 → | 7 | 7 | 1 → |
| 8 | 4 → | 8 | 8 | 1 → |
| 9 | 5 | 9 | 9 | 1 → |
| 10 | 4 → | 10 | 10 | 1 → |
| 11 | 4 → | 11 | 11 | 1 → |
| 12 | 12 | 12 | 12 | 1 → |
| 13 | 13 | 13 | 13 | 1 → |
| 14 | 14 | 14 | 14 | 4 → |
| 15 | 15 | 15 | 15 | 1 → |
| 16 | 16 | 16 | 16 | 4 → |
| 17 | 17 | 17 | 17 | 4 → |
| 18 | 18 | 18 | 18 | 4 → |
| 19 | 19 | 19 | 19 | 1 → |
| 20 | 20 | 20 | 20 | 4 → |
| 21 | 21 | 21 | 21 | 4 → |
| 22 | 22 | 22 | 22 | |
| 23 | 23 | 23 | 23 | |
| 24 | 24 | 24 | 24 | |
| 25 | 25 | 25 | 25 | |
| 26 | 26 | 26 | 26 | |
| 27 | 27 | 27 | 27 | |
| 28 | 28 | 28 | 28 | |
| 29 | 29 | 29 | 29 | |
| 30 | 30 | 30 | 30 | |
| 31 | | 31 | 31 | |

Run 2005-01

| | Jan | Feb | Mar | Apr | May | June | July | Aug | Sept |
|----|-----|-----|-----|-----|-----|------|------|-----|------|
| 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 |
| 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 | 9 |
| 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 |
| 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 | 11 |
| 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 |
| 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 | 13 |
| 14 | 14 | 14 | 14 | 14 | 14 | 14 | 14 | 14 | 14 |
| 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 | 15 |
| 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 |
| 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 17 |
| 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 | 18 |
| 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 | 19 |
| 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 | 21 |
| 22 | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 22 |
| 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 | 23 |
| 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 | 24 |
| 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 | 25 |
| 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 | 26 |
| 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 | 27 |
| 28 | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 28 | 28 |
| 29 | 29 | 29 | 29 | 29 | 29 | 29 | 29 | 29 | 29 |
| 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| 31 | | 31 | 31 | 31 | | | | | |

Top-up User Operation in low emittance mode
 Non top-up User Operation
 Fill pattern is 24 singlets unless otherwise indicated

SOM Periods

- 1 Hybrid Fill - (singlet)
- 2 Hybrid Fill - (triplet)
- 3 110 mA - Low E. singlets
- 4 324 Singlets - Low E. Fill

Machine Studies
 Maintenance
 Shifts set aside for Studies/
Machine Intervention as Needed

Weekends
 Lab Holidays